Submit 3 Copies to Appropriate District

Office
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1625 N. French Dr., Hobbs, NM 88240

DISTRICT II

811 South First, Artesia, NM 88210 DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 South St. Francis Dr., Santa Fe, NM 87505

#### State of New Mexico Energy, Minerals and Natural Resouces

<b>4</b> 88240		FORM C-103 Revised March 25, 1999			
C	OIL CONSERVATION DIVISION	WELL API NO.			
8210	1220 South St. Francis Drive	30-025-06743			
Santa Fe, NM 87505 M 87410		5. Indicate Type of Lease  STATE  FEE  6. State Oil & Gas Lease No.			
ta Fe, NM 87505					
SUNDRY NOTICES AN	D REPORTS ON WELLS				
	RILL OR TO DEEPEN OR PLUG BACK TO A R PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name			

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH						7. Lease Name or		Name	
PROPOSALS.)							_	Northeast 1	Drinkard Unit
1. Type of Well:							]		
☑ OIL WELL		☐ GAS W	/ELL [	OTHER					
2. Name of Operator							8. Well No.		
Apache Corporation							1	804	<b>L</b>
3. Address of Operator							9. Pool name or W		
6120 S. Yale, Suite 15	00 7	Tulsa, Oklah	oma 74136-	4224			Eunice Bli	nebry-Tubl	b-Drinkard-North
4. Well Location	-								
Unit Letter	F	: 1650	Feet From The	North	Line and	1650	Feet From The	West	Line
Section 2	22	Township	21S	Range	37E	NMPM	ı Lea	County	
			10. Elevation (	Show whether DF, R	KB, RT, GR, etc.)				
			3431'	DF		<u> </u>			
			Chan	le Americanista D	or to Indianta N	Johnson of Motion	Donnet on Othe	Doto	

SUBSEQUENT REPORT OF:

NOTICE OF	FINIENTION TO:
Perform Remedial Work	☐ Plug a

Remedial Work Plug and Abandon

Altering Casing

Temporarily Abandon

Change Plans

☐ Commence Drilling Operations Casing Test and Cement Job

Plug and Abandonment

Pull or Alter Casing

**✓** Other

- 12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.
- 1. Perforate Drinkard 2 JSPF as shown on attached "Proposed" wellbore diagram
- 2. Acidize perforations 6497-6644' w/ 4250 gal 15% HCl NEFE acid and swab back acid load.
- 3. Set RBP at +/- 6425' and test. Spot 30' sand on top.

Convert to Injection

- 4. Set packer between Paddock and Tubb perfs (between 5315' and 5960'), load annulus and test old Paddock squeeze down annulus to 500 PSIG. Establish pump-in rate down tubing into Tubb perfs in preparation for cement squeeze. Release packer and POH.
- 5. Squeeze Tubb perforations from 5960' -6313' w/ 300 sx cmt below a cement retainer.
- 6. Drill out squeeze and pressure test wellbore to 500 psig
- 7. Release and POH w/ RBP.
- 8. Set Baker Retrieva-D packer w/ top of packer at +/- 6450'.
- 9. Set Baker "Hornet" or equivalent 1/4 turn release packer on IPC 2 3/8" tubing at 5210' with tailpipe consisting of 1240' of internally duo-lined and externally fiberglass wrapped J-55 2 3/8" tubing and G-22 locator seal assembly. Upper packer will be set with the seal assembly stung into Retrieva-D packer at 6450' to mechanically isolate squeezed perforations in both the Paddock and Tubb.
- 10. Upon OCD approval to inject, NU injection wellhead and place well on injection in the Drinkard only. Santa Ee

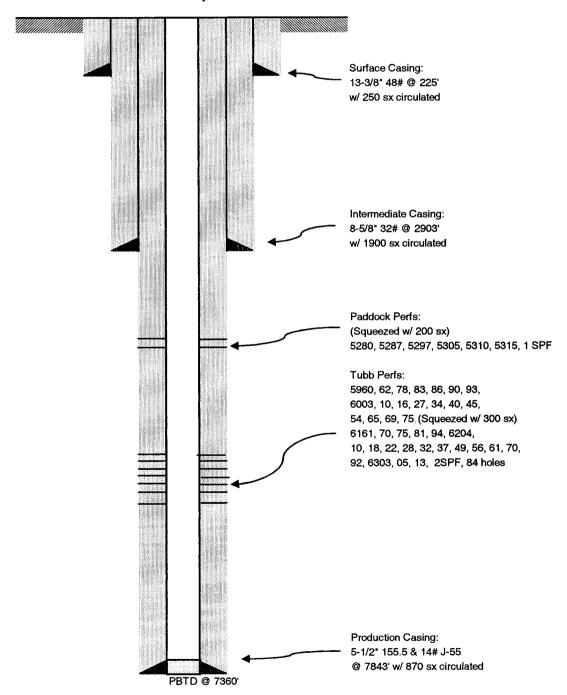
I hereby certify that the infor	mation above is true and complete to the best	of my knowledge and be	elief.			
SIGNATURE	Kara Codan		THILE	Sr. Engineering Tech.	DATE	1/5/2004
TYPE OR PRINT NAME	Kara Coday				TELEPHONE NO.	918-491-4957
(This space for State Use)	11-11	Ò				/ /
APPROVED BY	Mrs Ulelles	TITLE	Wist.	Sup.	DATE //	2/04
CONDITIONS OF APPROV			Cal		7	

### Northeast Drinkard Unit #804

30-025-06743 Date: 1/5/2004

Sec. 22, T-21S, R-37E 1650' FNL & 1650' FWL Lea County, New Mexico

# **Present completion**



#### Northeast Drinkard Unit #804

30-025-06743 Date: 1/5/2004 Sec. 22, T-21S, R-37E

1650' FNL & 1650' FWL Lea County, New Mexico

## **Proposed completion**

